

Appl. No. 10/708,926  
Amdt. Dated 11-21-2006  
Reply to Office action of August 25, 2006

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>Applicant:</b>	<b>Fredette, et al.</b>	§	
		§	
<b>Serial No.:</b>	<b>10/708,926</b>	§	<b>Group Art Unit:</b> 2862
		§	
<b>Filed:</b>	<b>April 1, 2004</b>	§	<b>Examiner:</b> Schindler, David
		§	
<b>Title:</b>	<b>A Combined Propagation and</b>	§	<b>Atty. Docket No.:</b> 24.0808
	<b>Lateral Resistivity Downhole Tool</b>	§	

Commission for Patents  
PO BOX 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION MAILED AUGUST 25, 2006**

In response to the Office Action dated August 25, 2006, please amend the above-identified U.S. patent application as follows:

**The Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.

**MORRIS & AMATONG, P.C.**

INTELLECTUAL PROPERTY LAW INCLUDING PATENT, TRADEMARK, COPYRIGHT LAW,  
UNFAIR COMPETITION AND RELATED MATTERS  
10260 WESTHEIMER, SUITE 360  
HOUSTON, TEXAS 77042

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Commissioner for Patents  
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on November 21, 2006  
Date

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Signature

Linda Sengvong

Typed or Printed Name

**Attached are the following pages:**

1. Response to Office Action mailed August 25, 2006 [8 pages];
2. Marked-Up Specification – page 1 [1 page];
3. Substitute Specification – page 1 [1 page]; and
4. Replacement Sheet 4 [1 page].

Applicant: Fredette, et al.

Group Art Unit: 2862

Serial No.: 10/708,926

Examiner: Schindler, David

Filing Date: April 1, 2004

Atty. Docket No.: 24.0808

Title: A Combined Propagation and Lateral Resistivity Downhole Tool